



Patent Application  
Attorney Docket No.PC10824B

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents P. O. Box 1450, Alexandria, VA 22313-1450 on this 24<sup>th</sup> day of March 2004

By

Irene Grantham  
(Signature of person mailing)

Irene Grantham

(Typed or printed name of person)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Bruce H. Littman :

APPLICATION NO.: 10/762,617 : Examiner: To Be Assigned

FILING DATE: January 22, 2004 : Group Art Unit: To Be Assigned

TITLE: METHODS OF TREATING :  
OSTEOARTHRITIS USING AN ESTROGEN  
AGONIST/ANTAGONIST

Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

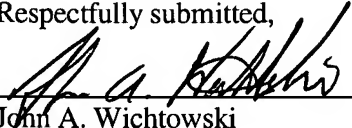
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: 24 MARCH 2004  
Pfizer Inc.  
Patent Department, MS 8260-1611  
Eastern Point Road  
Groton, Connecticut 06340  
(860) 715-6645

Respectfully submitted,

  
\_\_\_\_\_  
John A. Wichtowski  
Attorney for Applicant(s)  
Reg. No. 48,032



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)									ATTY. DOCKET NO. PC10824B			SERIAL NO. 10/762,617					
									APPLICANT Bruce H. Littman								
									FILING DATE January 22, 2004			GROUP To Be Assigned					
U.S. PATENT DOCUMENTS																	
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	US	5	1	4	9	9	6	7	6/2/92	Adams, et al.	514	12					
	US	5	4	6	7	9	0	7	4/18/95	Bryant, et al.	514	320					
	US	5	5	5	2	4	1	2	9/3/96	Cameron, et al.	514	317					
	US	5	6	4	3	7	2	0	7/1/97	Pfahl, et al.	435	6					
	US	5	8	6	4	4	3	8	1/19/99	MacLean, et al.	514	648					
	US	5	9	9	9	4	0	8	12/7/99	Miller, et al.	514	212					
	US	5	9	0	4	7	4	8	12/21/99	Pfahl, et al.	435	6					
FOREIGN PATENT DOCUMENTS																	
DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION				
													YES	NO			
	WO	9	5	3	1	7	2	2	11/23/95	PCT	G01N	33/50					
	WO	9	6	4	0	1	4	2	12/19/96	PCT	A61K	31/505					
	WO	9	7	2	7	1	0	9	7/31/97	PCT	C07D	487/04					
	WO	0	0	6	2	2	6	5	10/26/00	PCT	A61K	31/00					
	WO	0	1	9	7	7	8	8	12/27/01	PCT	A61K	31/00					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)																	
		Tsai, et al., "Inhibition of Estradio-Induced Early Osteoarthritic Changes by Tamoxifen", <u>Life Sciences</u> 50, pp. 1943-1951 (1992), XP-001148723															
		Nevitt, et al., "Current Use of Oral Estrogen is Associated with a Decreased Prevalence of Radiographic Hip OA in Elderly White Women", <u>ACR Abstract Session 1, humoral Autoimmunity</u> (1994), XP008022895															
		Rosati, et al., "Discovery and Preclinical Pharmacology of a Novel, Potent, Nonsteroidal Estrogen Receptor Agonist/Antagonist, CP-336156, a Diaryltetrahydronaphthalene", <u>J. Med. Chem.</u> 41, pp. 2928-2931 (1998), XP-000891443															
		Nevitt, et al., "Association of Estrogen Replacement Therapy with the Risk of Osteoarthritis of the Hip in Elderly White Women", <u>Arch. Intern Med.</u> 156, pp. 2073-2080 (1996), XP008022898															
		"CP-336156 Treatment of Osteoporosis Estrogen Receptor Modulator", <u>Drugs of the Future</u> 23(1), pp. 1066-1070 (1998), XP-000893036															
		Felson, et al., "The Effects of Estrogen on Osteoarthritis", <u>Current Opinion in Rheumatology</u> 10, pp. 269-272 (1998), XP008022892															
		The Merck Manual, 6 <sup>th</sup> Edition, pp. 1338-1342 and 1357-1359 (1992)															
		The Merck Manual, 6 <sup>th</sup> Edition, pp. 1337-1338 and 1357-1358 (1992)															
EXAMINER																	
DATE CONSIDERED																	

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO. PC10824B	SERIAL NO. 10/762,617
	APPLICANT Bruce H. Littman	
	FILING DATE January 22, 2004	GROUP To Be Assigned
<p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		

Conforms with FORM PTO-FB-A820

INFORMATION DISCLOSURE